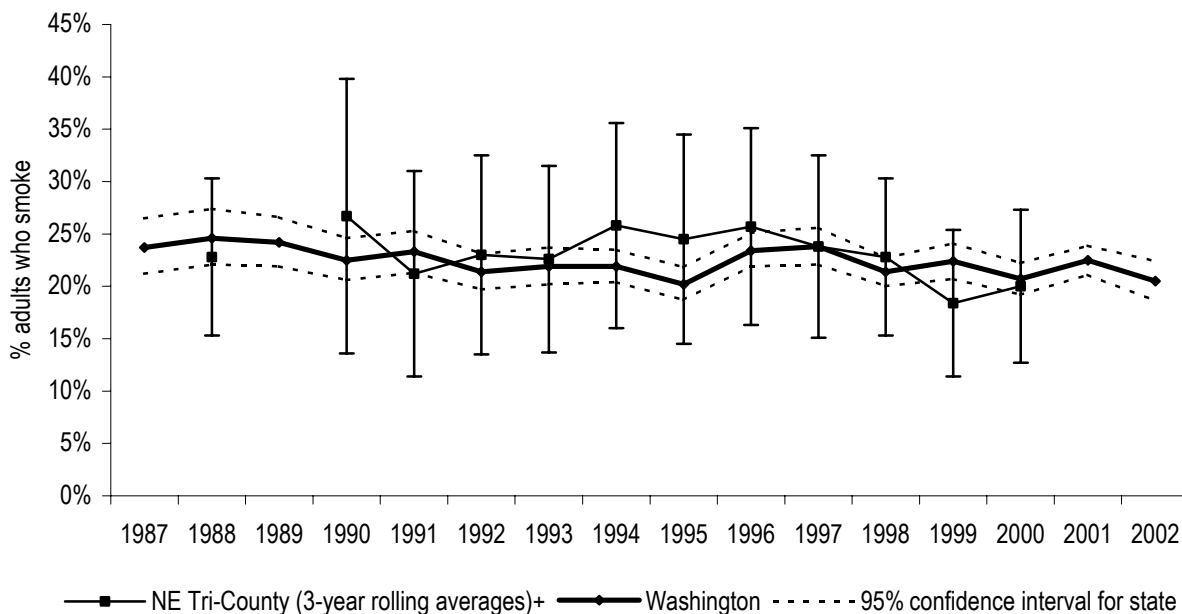


Ferry County

Adults

Current Cigarette Smoking (1987-2002)

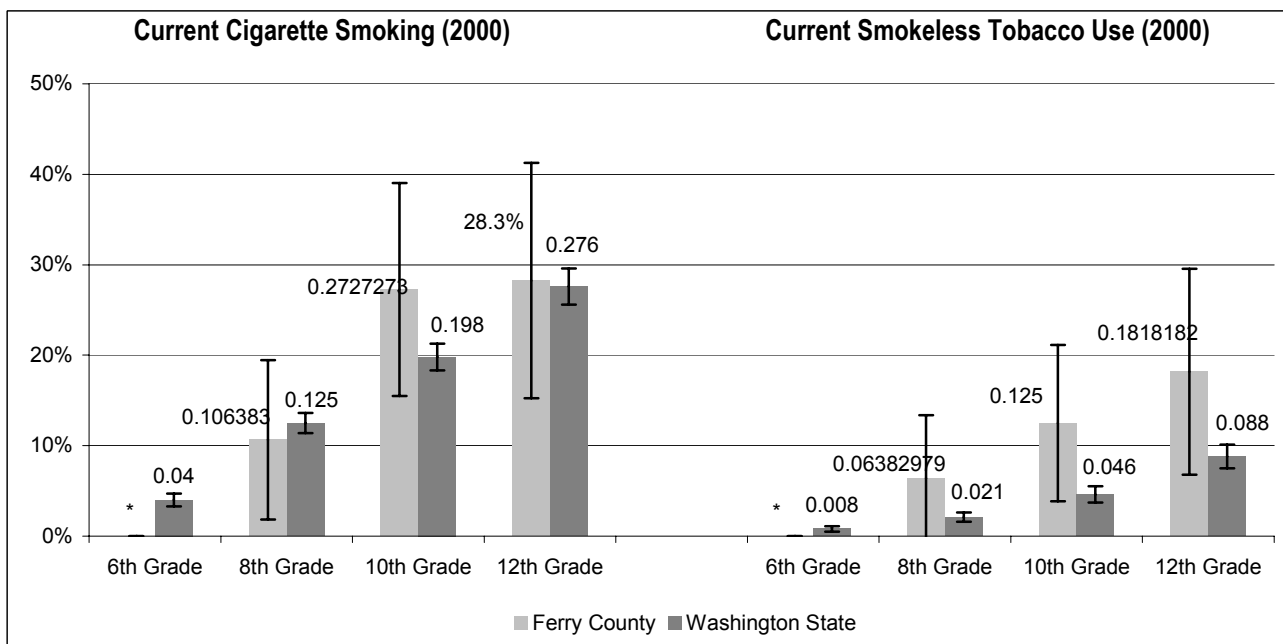


+NE Tri-County includes data from Ferry, Pend Oreille, and Stevens counties.
Insufficient data (<50 total observations) to report for NE Tri-County in 1989.

Current Smokeless Tobacco Use (1999-2001)

	Entire adult population	Males only
+NE Tri-County	8.2% (95%CI: 4.0,16.5)	18.1% (95%CI: 9.4,34.8)
Washington State	2.8% (95%CI: 2.5,3.2)	5.6% (95%CI: 4.9,6.4)

Youth

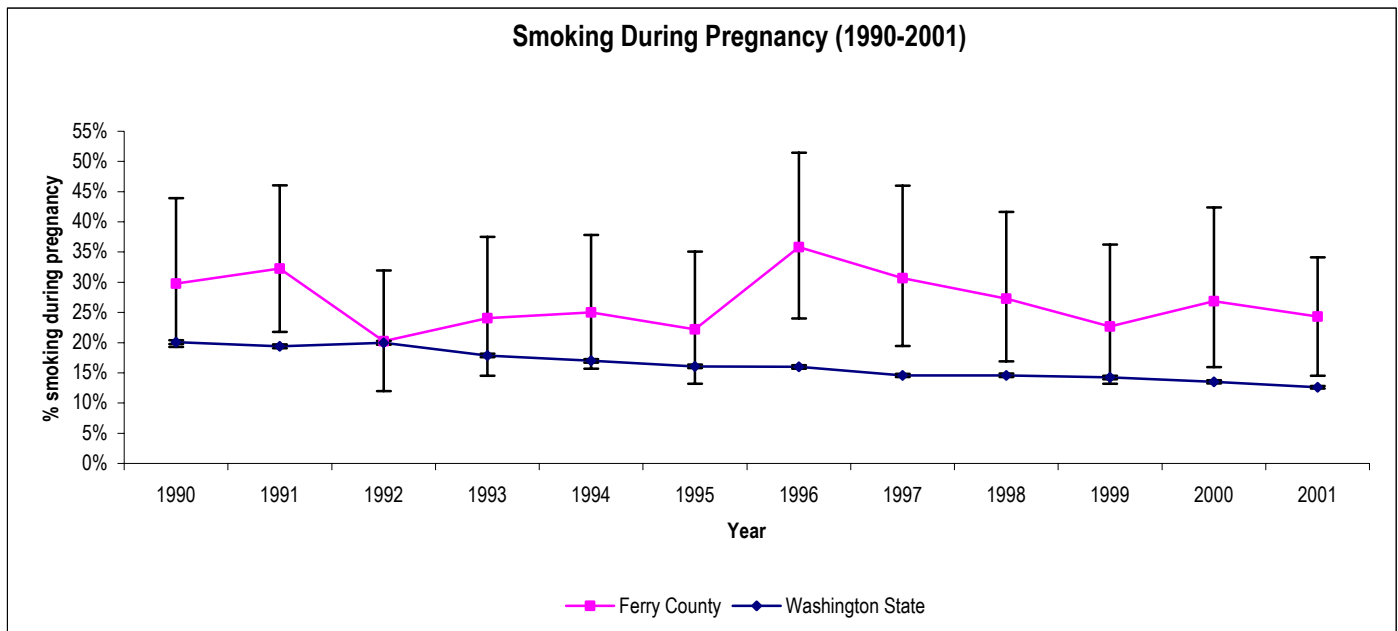


* = RATE NOT CALCULATED BECAUSE COUNTY DID NOT MEET MINIMUM PARTICIPATION REQUIREMENTS FOR THAT GRADE.

DATA SOURCES: (ADDITIONAL DOCUMENTATION INCLUDED IN APPENDIX A, WWW.DOH.WA.GOV/TOBACCO/DATA/COUNTY_PROFILES/PROFILES_2002/APNDXA.PDF)
ADULT TOBACCO USE – WA. DEPT OF HEALTH, BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM (BRFSS); YOUTH TOBACCO USE – WA STATE SURVEY OF ADOLESCENT HEALTH BEHAVIORS (WSSAHB); POPULATION ESTIMATES – OFFICE OF FINANCIAL MGMT(OFM), YEAR 2000 CENSUS; MATERNAL SMOKING DURING PREGNANCY – WA BIRTH CERT SYSTEM; LUNG AND BRONCHUS CANCER – WA STATE CANCER REGISTRY; ESTIMATED TOTAL DEATHS – WA DEATH CERT SYSTEM.

WA DOH PUB 345-150. DECEMBER 2002.

Pregnant Women



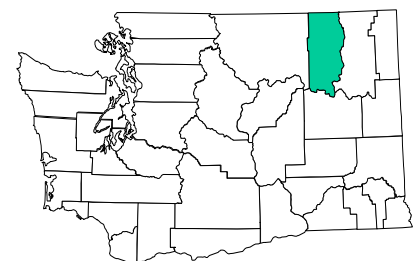
Summary of the problem

- With a rate hovering around Washington State as a whole, adult cigarette smoking is not significantly different from the state overall. Our most recent survey data showed that about 20.0% of adults in the “Northeast Tri-County Region” (which includes Ferry, Pend Oreille, and Stevens counties) smoke cigarettes.
- Adult smokeless tobacco use rates in the NE Tri-County region are significantly higher than the state as a whole.
- While it appears greater than the state rate for grades 10 and 12, youth smoking in Ferry County is not significantly greater than Washington State as a whole. Although elevated above the state rate for grades 8, 10 and 12, youth smokeless tobacco use rates are not significantly greater than the state as a whole.
- Maternal smoking during pregnancy has been significantly elevated above the state rate in five of the last six years. In recent years, the trend is decreasing more than the state rate. In 2001, Ferry County was among the highest for rate of maternal smoking in the state. About 24.3% of pregnant women in Ferry County smoked during pregnancy, compared to 12.6% statewide.

People Affected in Ferry County

- *Total Population: 7,260 - 18 and over: 5,309 (73%); under 18: 1,951 (27%)*
- *Average number of people diagnosed with Lung and Bronchus cancer each year: 1*
- *Infants born annually to mothers who smoke during pregnancy: 20*
- *Estimated total deaths due to tobacco use each year: 10*

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TECHNICAL NOTES: TOTAL DEATHS DUE TO TOBACCO USE ARE ESTIMATED AS 19% OF ALL DEATHS (MCGINNIS AND FOEGE 1993); “DUMBELL” BARS AROUND DATA POINTS FOR SURVEY DATA REPRESENT 95% CONFIDENCE INTERVALS – THE TRUE VALUE MAY BE ANYWHERE WITHIN THE BARS, BUT MAY NOT BE EXACTLY AT THE DATA POINT.

ADDITIONAL DOCUMENTATION IN APPENDIX B: http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxB.pdf

MAPS OF COUNTY RANKINGS: : http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxC.pdf

REFERENCES: http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxD.pdf